

I. Amendments to the Claims

Please amend the claims as follows with the following version of the claims in accordance with revised 37 CFR § 1.121.

1. (Currently Amended) A method for generating a locale-sensitive version of a ~~Java~~ Java™ application, the method comprising:

determining whether a JAR (~~Java~~ Java™ Archive) file comprises a first resource bundle, wherein the resource bundle comprises a plurality of key-value pairs, wherein a key-value pair has a key that identifies a text string;

in response to determining that the JAR file comprises a first resource bundle, retrieving a set of text strings from the first resource bundle;

receiving a set of translated text strings corresponding to a subset of the set of text strings from the first resource bundle;

generating a second resource bundle comprising the set of translated text strings; and

storing the second resource bundle in the JAR file.

2. (Currently Amended) The method of claim 1, wherein the step of determining whether a JAR file comprises a first resource bundle further comprises:

obtaining a list of entries in the JAR file; and

determining whether the JAR file comprises at least one ~~Java~~ Java™ ".class" entry.

3. (Currently Amended) The method of claim 2 further comprising:

in response to a determination that the JAR file comprises at least one ~~Java~~Java™ ".class" entry, attempting to load a class associated with the ~~Java~~Java™ ".class" entry using the "ResourceBundle.getBundle()" method; and

in response to a successful load of the class associated with the ~~Java~~Java™ ".class" entry, providing a positive indication for the determination that the JAR file comprises a first resource bundle.

4. (Currently Amended) The method of claim 1, wherein the step of determining whether a JAR file comprises a first resource bundle further comprises:

obtaining a list of entries in the JAR file; and determining whether the JAR file comprises at least one ~~Java~~Java™ ".properties" entry.

5. (Currently Amended) The method of claim 4 further comprising:

in response to a determination that the JAR file comprises at least one ~~Java~~Java™ ".properties" entry, providing a positive indication for the determination that the JAR file comprises a first resource bundle.

6. (Original) The method of claim 1 further comprising: presenting an untranslated text string from the set of text strings from the first resource bundle within an editable field within a window; and receiving user input for a translated text string corresponding to the untranslated text string.

7. (Original) The method of claim 1 further comprising:  
naming the second resource bundle in accordance with a  
language for the translated text strings and naming convention  
5 rules for resource bundles.
8. (Original) The method of claim 1 further comprising:  
extracting a copy of the first resource bundle from the JAR  
file; and  
10 storing the copy of the first resource bundle in an external  
file.

9. (Currently Amended) An apparatus for generating a locale-sensitive version of a ~~Java~~-Java™ application, the apparatus comprising:

means for determining whether a JAR (~~Java~~-Java™ Archive) file comprises a first resource bundle, wherein the resource bundle comprises a plurality of key-value pairs, wherein a key-value pair has a key that identifies a text string;

means for retrieving a set of text strings from the first resource bundle in response to determining that the JAR file comprises a first resource bundle;

means for receiving a set of translated text strings corresponding to a subset of the set of text strings from the first resource bundle;

means for generating a second resource bundle comprising the set of translated text strings; and

means for storing the second resource bundle in the JAR file.

10. (Currently Amended) The apparatus of claim 9, wherein the means for determining whether a JAR file comprises a first resource bundle further comprises:

means for obtaining a list of entries in the JAR file; and

means for determining whether the JAR file comprises at least one ~~Java~~-Java™ ".class" entry.

11. (Currently Amended) The apparatus of claim 10 further comprising:

means for attempting to load a class associated with the ~~Java-Java™~~ ".class" entry using the "ResourceBundle.getBundle()" method in response to a determination that the JAR file comprises at least one ~~Java-Java™~~ ".class" entry; and

means for providing a positive indication for the determination that the JAR file comprises a first resource bundle in response to a successful load of the class associated with the ~~Java-Java™~~ ".class" entry.

12. (Currently Amended) The apparatus of claim 9, wherein the means for determining whether a JAR file comprises a first resource bundle further comprises:

means for obtaining a list of entries in the JAR file; and  
means for determining whether the JAR file comprises at least one ~~Java-Java™~~ ".properties" entry.

13. (Currently Amended) The apparatus of claim 12 further comprising:

means for providing a positive indication for the determination that the JAR file comprises a first resource bundle in response to a determination that the JAR file comprises at least one ~~Java-Java™~~ ".properties" entry.

14. (Original) The apparatus of claim 9 further comprising:

means for presenting an untranslated text string from the set of text strings from the first resource bundle within an editable field within a window; and

means for receiving user input for a translated text string corresponding to the untranslated text string.

15. (Original) The apparatus of claim 9 further comprising:  
means for naming the second resource bundle in accordance  
with a language for the translated text strings and naming  
5 convention rules for resource bundles.

16. (Original) The apparatus of claim 9 further comprising:  
means for extracting a copy of the first resource bundle  
from the JAR file; and

10 means for storing the copy of the first resource bundle in  
an external file.

17. (Currently Amended) A computer program product in a computer-readable medium for use in a data processing system for generating a locale-sensitive version of a ~~Java~~Java™ application, the computer program product comprising:

5 instructions for determining whether a JAR (~~Java~~Java™ Archive) file comprises a first resource bundle, wherein the resource bundle comprises a plurality of key-value pairs, wherein a key-value pair has a key that identifies a text string;

10 instructions for retrieving a set of text strings from the first resource bundle in response to determining that the JAR file comprises a first resource bundle;

instructions for receiving a set of translated text strings corresponding to a subset of the set of text strings from the first resource bundle;

15 instructions for generating a second resource bundle comprising the set of translated text strings; and

instructions for storing the second resource bundle in the JAR file.

20 18. (Currently Amended) The computer program product of claim 17, wherein the instructions for determining whether a JAR file comprises a first resource bundle further comprises:

instructions for obtaining a list of entries in the JAR file; and

25 instructions for determining whether the JAR file comprises at least one ~~Java~~Java™ ".class" entry.



19. (Currently Amended) The computer program product of claim 18 further comprising:

instructions for attempting to load a class associated with the ~~Java-Java™~~ ".class" entry using the  
5 "ResourceBundle.getBundle()" method in response to a determination that the JAR file comprises at least one ~~Java-Java™~~ ".class" entry; and

instructions for providing a positive indication for the determination that the JAR file comprises a first resource bundle  
10 in response to a successful load of the class associated with the ~~Java-Java™~~ ".class" entry.

20. (Currently Amended) The computer program product of claim 17, wherein the instructions for determining whether a JAR  
15 file comprises a first resource bundle further comprises:

instructions for obtaining a list of entries in the JAR file; and

instructions for determining whether the JAR file comprises at least one ~~Java-Java™~~ ".properties" entry.  
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21. (Currently Amended) The computer program product of claim 20 further comprising:

instructions for providing a positive indication for the determination that the JAR file comprises a first resource bundle  
25 in response to a determination that the JAR file comprises at least one ~~Java-Java™~~ ".properties" entry.

22. (Original) The computer program product of claim 17  
further comprising:

instructions for presenting an untranslated text string from  
the set of text strings from the first resource bundle within an  
5 editable field within a window; and

instructions for receiving user input for a translated text  
string corresponding to the untranslated text string.

23. (Original) The computer program product of claim 17  
10 further comprising:

instructions for naming the second resource bundle in  
accordance with a language for the translated text strings and  
naming convention rules for resource bundles.

15 24. (Original) The computer program product of claim 17  
further comprising:

instructions for extracting a copy of the first resource  
bundle from the JAR file; and

instructions for storing the copy of the first resource  
20 bundle in an external file.